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| Form PTO-1449<br>(REV. 7-80)  | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | Atty. Docket No.<br>US000231 | Serial No. |
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary) |  | Applicant<br>Glenn Adler     |            |
|   |  | Filing Date<br>Concurrently  | Group      |

**U.S. PATENT DOCUMENTS**

| Ex. Int. |    | Document Number | Date   | Name          | Class | Sub-class  | Filing Date If Approp. |
|----------|----|-----------------|--------|---------------|-------|------------|------------------------|
| gmb      | AA | 5 8 7 7 6 9 9   | 3/2/99 | Sharpe et al. | 340   | 825.4<br>4 |                        |
|          | AB |                 |        |               |       |            |                        |
|          | AC |                 |        |               |       |            |                        |
|          | AD |                 |        |               |       |            |                        |
|          | AE |                 |        |               |       |            |                        |
|          | AF |                 |        |               |       |            |                        |

**FOREIGN PATENT DOCUMENTS**

|  |    | Document Number | Date | Country | Class | Sub-class | Trans. |
|--|----|-----------------|------|---------|-------|-----------|--------|
|  |    |                 |      |         |       |           | Yes No |
|  | AG |                 |      |         |       |           |        |
|  | AH |                 |      |         |       |           |        |
|  | AI |                 |      |         |       |           |        |
|  | AJ |                 |      |         |       |           |        |
|  | AK |                 |      |         |       |           |        |

**OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)**

|     |    |   |
|-----|----|---|
| gmb | AL | Sony PVA-55 digital photo frame using memory stick, Vogelzang brochure, Dec. 1999 (including translation of advertisement text) |
| gmb | AM | Announcement entitled "Sony To Sell Liquid Crystal TV With Memory Stick", Nikkei Industrial Daily, April 13, 2000               |
|     | AN |   |

Examiner Shawn Reder Date Considered 3/17/03

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw li through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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PTO/SB/08A (08-00) - MODIFIED  
Approved for use through 10/31/2002. OMB 0651-0031  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Application Number

09/663,586

Filing Date

9/18/2000

First Named Inventor

Glenn Adler

Group Art Unit

2173

Examiner Name

Attorney Docket Number

US 000231

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## U.S. PATENT DOCUMENTS

| Examiner*<br>Initials | Cite<br>No. <sup>1</sup> | U.S. Patent Document |                                      | Name of Patentee or Applicant<br>of Cited Document | Date of<br>Publication<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear |
|-----------------------|--------------------------|----------------------|--------------------------------------|--|--------------------------------------|---|
|                       |                          | Number               | Kind Code <sup>2</sup><br>(if known) |  |                                      |   |
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## FOREIGN PATENT DOCUMENTS

| Examiner*<br>Initials | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     |                                      | Name of Patentee or<br>Applicant of Cited Document | Date of<br>Publication<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant Passages or<br>Relevant Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|-------------------------|---------------------|--------------------------------------|--|--------------------------------------|---|----------------|
|                       |                          | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code<br>(if known) <sup>5</sup> |  |                                      |   |                |
| SMI                   | 1                        | EP                      | 0936808             | A1                                   | Asulab S.A.  | 8-18-1999                            |   |                |
| SMP                   | 2                        | DE                      | 4200638             | A1                                   | Fukuda Denshi Co. Ltd.                             | 3-11-1993                            |   |                |
| SMP                   | 3                        | EP                      | 0889635             | A2                                   | Casio Computer Co., Ltd.                           | 1-07-1999                            |   |                |
|                       |                          |                         |                     |                                      |  |                                      |   |                |
|                       |                          |                         |                     |                                      |  |                                      |   |                |
|                       |                          |                         |                     |                                      |  |                                      |   |                |
|                       |                          |                         |                     |                                      |  |                                      |   |                |

## NON PATENT LITERATURE DOCUMENTS

| Examiner*<br>Initials | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup> |
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.